

STN ~~S~~ Reaction Search - CASREACT

10/785,627

03/15/2006

6 7 8 9 16 17 18 19 25 26 27 28 29 30 - Strategy
 ring nodes :
 1 2 3 4 5 11 12 13 14 15
 chain bonds :
 2-26 4-6 4-7 5-29 5-30 6-8 6-9 11-25 13-16 13-17 14-27 14-28 16-18
 16-19
 ring bonds :
 1-2 1-5 2-3 3-4 4-5 11-12 11-15 12-13 13-14 14-15
 exact/norm bonds :
 1-2 1-5 2-3 2-26 3-4 4-5 4-6 4-7 5-29 5-30 6-8 6-9 11-12 11-15 11-25
 12-13 13-14 13-16 13-17 14-15 14-27 14-28 16-18 16-19
 isolated ring systems :
 containing 1 : 11 :

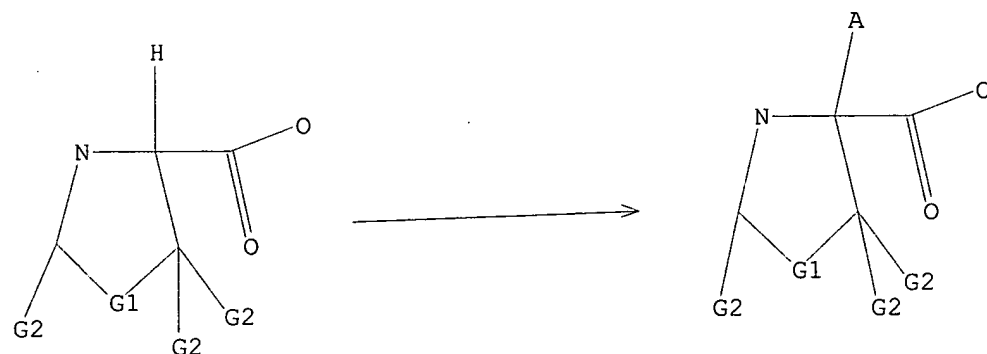
G1:O,S

G2:H,CH3

Match level :
 1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:CLASS 7:CLASS 8:CLASS 9:CLASS 11:Atom
 12:Atom 13:Atom 14:Atom 15:Atom 16:CLASS 17:CLASS 18:CLASS 19:CLASS
 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS 30:CLASS
 fragments assigned product role:
 containing 1
 fragments assigned reactant/reagent role:
 containing 11
 node mappings:
 2:11 3:12 4:13 5:14 6:16 6:16

L1 STRUCTURE UPLOADED

=> d
 L1 HAS NO ANSWERS
 L1 STR



G1 O,S

G2 H,Me

Structure attributes must be viewed using STN Express query preparation.

=> s 11 full

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FULL SEARCH INITIATED 22:23:30 FILE 'CASREACT'

SCREENING COMPLETE - 45706 REACTIONS TO VERIFY FROM 2850 DOCUMENTS

100.0% DONE 45706 VERIFIED 75 HIT RXNS 17 DOCS
SEARCH TIME: 00.00.01

L2 17 SEA SSS FUL L1 (75 REACTIONS)

=> d ibib abs hit 1-17